

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-24 11:10:31

Date of Next Testing: 2029-03-23 11:10:31

Product Name: **4'-Methylacetophenone**

CAS Number: 122-00-9

Specifications & Purity: $\geq 95\%$

Lot #: G2116003

SKU #: **M140798**

Version: **0**

Analysis #: **487003**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.25700 %
Refractive index n ₂₀ /D	1.532-1.536	1.53410
Density (20°C)	1.005-1.007	1.00680
Appearance (M140798)	colorless to dark yellow liquid	colorless to dark yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager